

FIG. 1

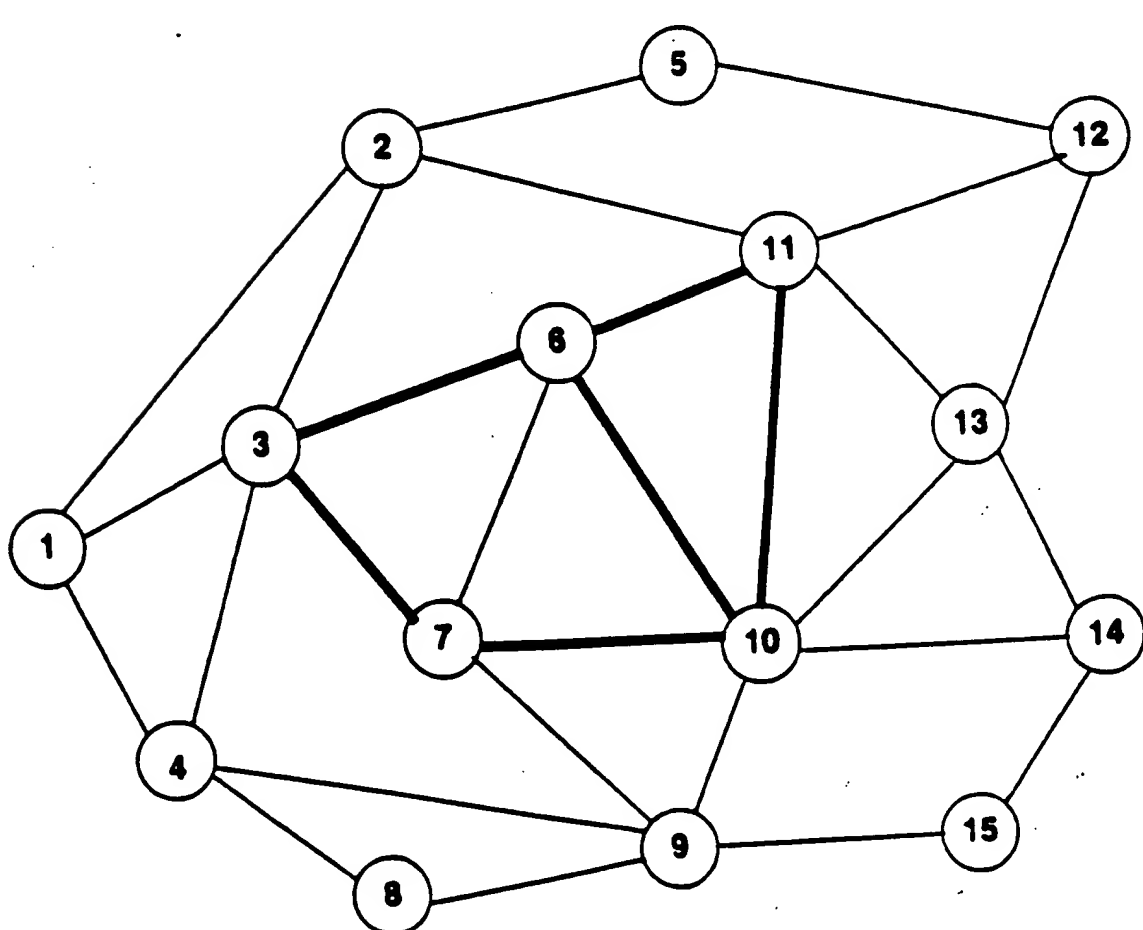


FIG. 2

002260-90256600

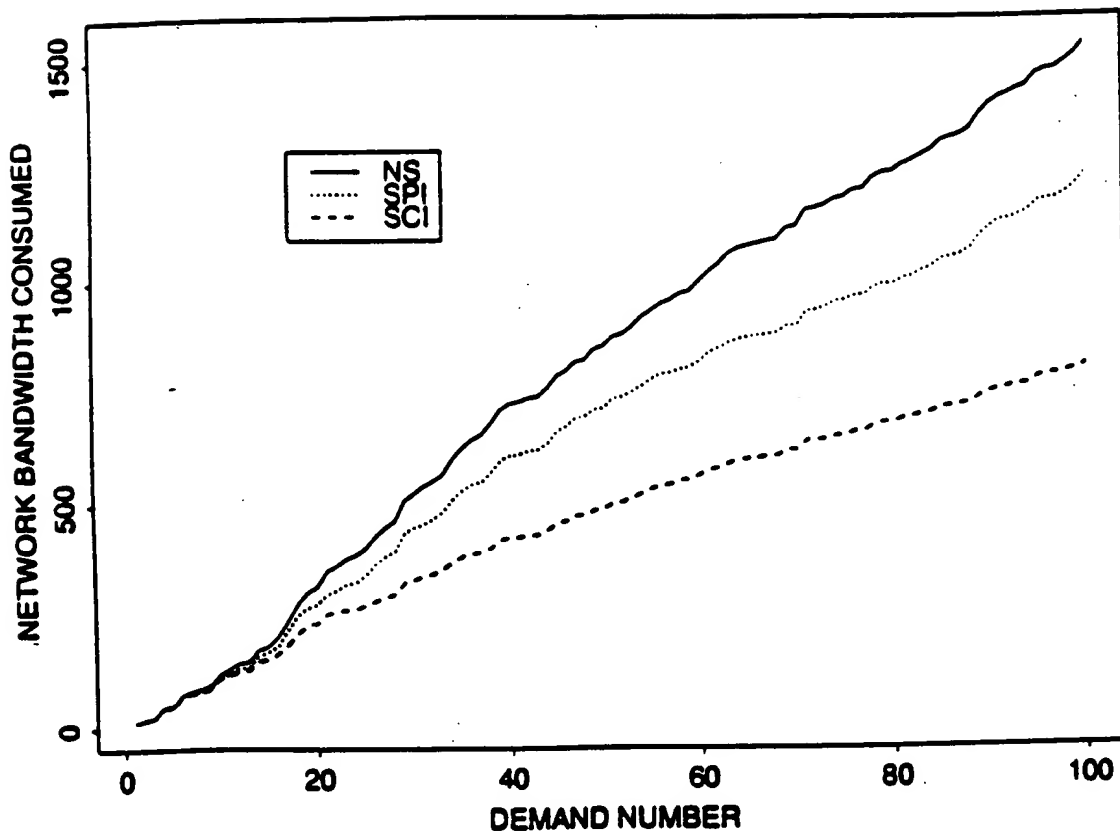


FIG 3

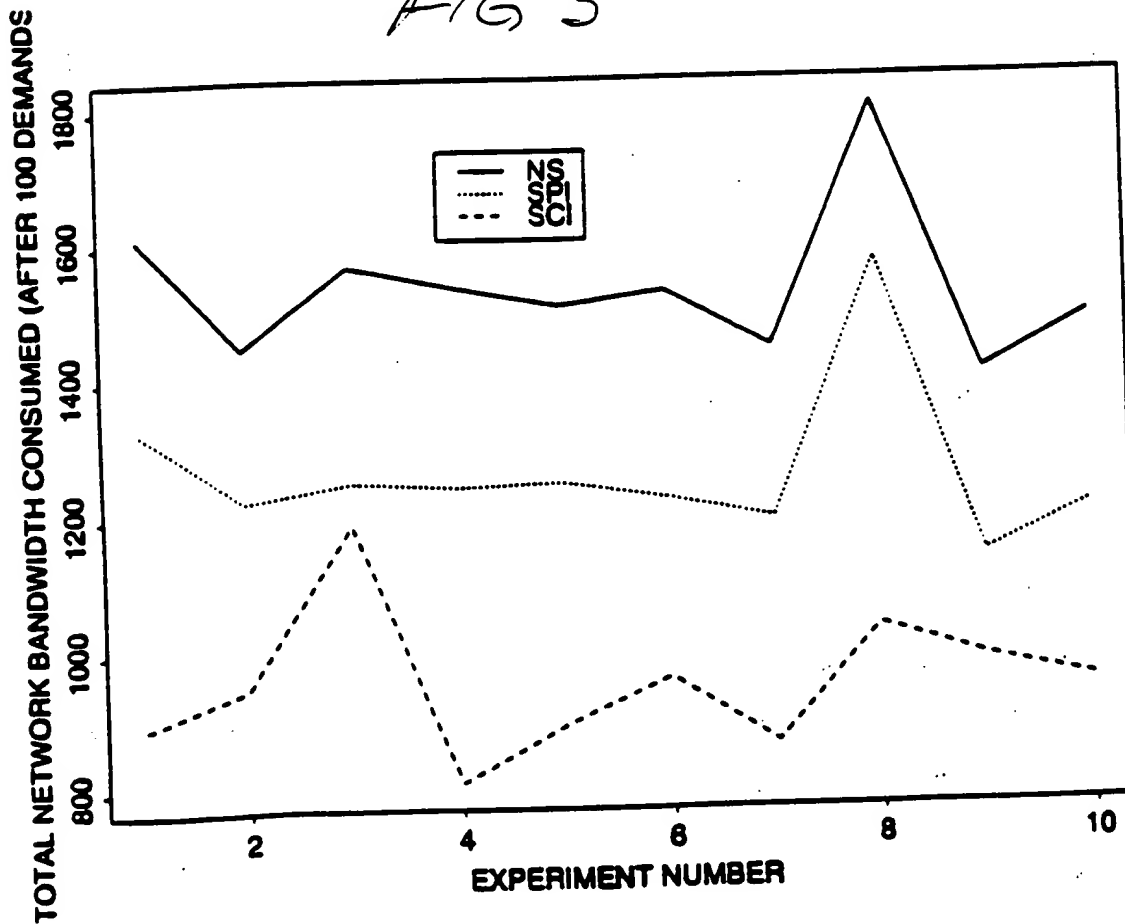


FIG. 4

002250-9025560

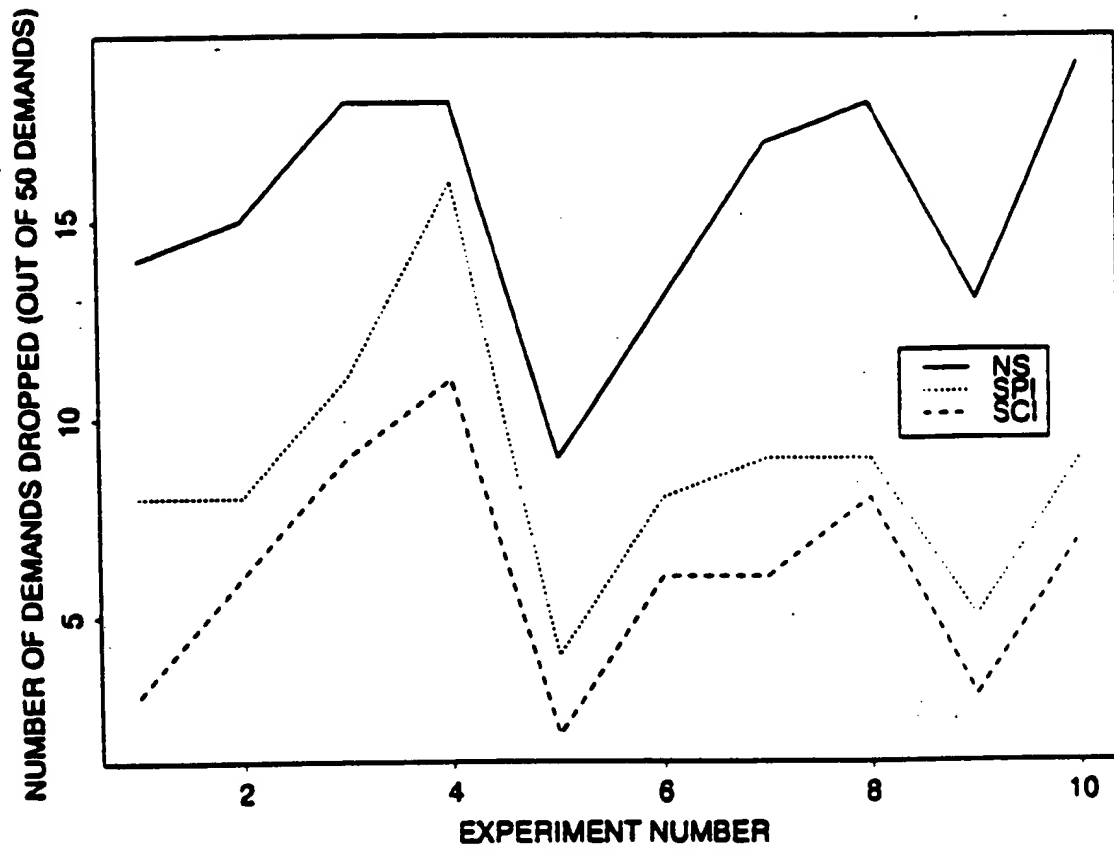


FIG. 5

START

RECEIVE ARRIVING
REQUEST (s, d, b)

DISTRIBUTE
 $F_{i,j}$; $G_{i,j}$

IDENTIFY POTENTIAL
LINKS (i, j) FOR
DISJOINT ACTIVE
AND BACKUP
PATHS

FORMULATE ACTIVE
AND BACKUP PATHS
FOR REQUEST (s, d, b)

FIG. 6